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PTO/SB/21 (04-04)

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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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ADE	Application Number	10/698,035	
TRANSMITTAL	Filing Date	October 30, 2003	
FORM	First Named Inventor	Yasunori Onishi	
(to be used for all correspondence after initial filing)	Art Unit	2681	
	Examiner Name	Unknown	
Number of Pages in This Submission	Attorney Docket Number	93198-000570	

Total Number of Pages in	n This Submission		Attorney Docket Number	9319S-00	0570	J	
ENCLOSURES (check all that apply)							
Fee Transmittal For	m	☐ Drawing(s)			After Allowance Communication to Technology Center (TC)		
Fee Attached		Licensing-related Papers			Communication to Board of s and Interferences		
Amendment / Reply	,	Petition			Communication to TC Notice, Brief, Reply Brief)		
After Final		-	o Convert to a nal Application	Proprie	Proprietary Information		
Affidavits/declar	ration(s)		Attorney, Revocation of Correspondence Address	☐ Status	Letter		
Extension of Time F	Request	Terminal	Disclaimer		Enclosure(s) identify below):		
☐ Express Abandonment Request ☐ Information Disclosure Statement			for Refund	references; return p			
Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 Remarks The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 50-3213. A duplicate copy of this sheet is enclosed.							
	SIGNA'	TURE OF A	PPLICANT, ATTORNEY,	OR AGENT			
Firm or Individual name Attorney Name Attorney Name G. Gregory Schivley 27,382							
Signature D. Messey Henrice							
Date June 24, 2005							
	/ C	ERTIFICATE	OF TRANSMISSION/MA	ILING			
I hereby certify that this Service with sufficient Alexandria, VA 22313-1	postage as first of	lass man /in :	nile transmitted to the USPTo an envelope addressed to:	O or deposited Commissioner	with the United States Postal for Patents, P.O. Box 1450,		
Typed or printed name	G. Gregory S	rivley	1,0	Express Mail Label No.	EV 570 164 591 US (6/24/2005)		
Signature / / / hur / / / Date June 24, 2005				June 24, 2005			

This collection of information is required by 3/ CFR 1/5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.3 C. 127 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USP 70. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or/suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:

Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Application No.:

10/698,035

Filing Date:

October 30, 2003

Applicant:

Yasunori Onishi

Group Art Unit:

2681

Examiner:

Unknown

Title:

DISPLAY DEVICE AND ELECTRONIC APPARATUS

Attorney Docket:

9319S-000570

Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

II. COPIES

A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the Office; (iii) each unpublished U.S. application listed below in Section IV (i.e., including the specification, claims, and any drawing of the application, or that portion of the application which caused it to be listed, including any claims directed to that portion), except for such applications filed on or after June 30, 2003, pursuant to the Waiver of the Copy Requirement in 37 C.F.R. 1.98 (OG Notice dated October 19, 2004); and (iv) all other information or that portion which caused it to be listed.

B. Any patents, publications or other information which are listed on Form 1449 or on the copies of PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following

applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

U.S. Serial Number

U.S. Filing Date

C. This is a PCT application in the entry of the National Phase in the United States. A copy of the International Search Report is attached for the Examiner's information. The documents listed on the International Search report are listed on the attached Form 1449 for consideration by the Examiner and for listing on any patent resulting from this application. If the International Search report was from the US, EPO, or JPO search authorities, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above-identified application. (MPEP 1893.03(g).)
CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)
A. \boxtimes Except as may be indicated below in (B), all of the patents, publications or other information are in the English language (concise explanation not required).
B. \boxtimes A concise explanation of the relevance of each patent, publication or other information listed that is not in the English language is as follows (see 37 C.F.R. § 1.98(a)(3)):
1. ☑ See the attached foreign patent office communication from a counterpart foreign application in: Japan
2. English translations are provided as follows: As indicated on Form 1449
3. Other: US 2005/0073627 A1 is a counterpart of WO 03/029884A
C. The following additional information is provided for the Examiner's consideration:
CROSS REFERENCE TO RELATED APPLICATION(S)
A. The Examiner is advised that the following co-pending application(s) contain(s) subject matter that may be related to the present application. By bringing this(these) application(s) to the Examiner's attention, Applicant(s) does (do) not waive the confidentiality provisions of 35 U.S.C. § 122.

Filing Date

V. THIS IDS IS BEING FILED UNDER

Serial No.

III.

IV.

Art Unit

A. 🔀 37 C.F.R. § 1.97(b): (check <u>only</u> one box)
1. within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required.
2. within three months of the date of entry of the national stage as set forth in § 1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or certification is required.
3. \(\subseteq \) before the mailing of a first Office Action on the merits (37 C.F.R. \(\) 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. \(\) 1.97(c) and see the certification under 37 C.F.R. \(\) 1.97(e) below; or, if no certification has been made, charge our deposit account a fee in the amount of \(\) 180.00 as required by 37 C.F.R. \(\) 1.17(p).
4. before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No fee or certification is required.
B.
before the mailing date of either any Final Office Action under 37 C.F.R. § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution.
1. No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
2. See the certification below. No fee is required.
C. 37 C.F.R. § 1.97(d):
after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.
1. See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)
The undersigned hereby certifies that:
A. \boxtimes each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. §

VI.

	1.97(e)(1)). See further statement under 37 C.F.R. 1.704(d) below in section VII, if applicable; or
	B. no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).
	C. some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.
VII.	STATEMENT UNDER 37 C.F.R. 1.704(d)
	The undersigned hereby states that:
	□ each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R § 1.56(c) more than thirty days prior to the filing of this IDS.
VIII.	PAYMENT OF FEES (check only one box)
	A. \square A check in the amount of \$180.00 is enclosed for the above identified fee.
	B. Please charge Deposit Account No. 50-3213 in the amount of \$180.00 for the above-indicated fee.
anticip combi	The above references are being cited only in the interest of candor and at any admission that they constitute statutory prior art, contain matter which pates the invention, or which would render the same obvious, either singly or in nation, to a person of ordinary skill in the art. Furthermore, this Information sure Statement shall not be construed as a representation that a search has made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 50-3213 (Epson R&D).

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 50-3213 (Epson R&D).

Respectfully submitted,

Dated: June 24, 2005

6. Gregory Schivley Reg. No. 24/382

Harness, Dickey & Pierce, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600

GGS/slm



FORM HDP-1449 (Base Cap Tom PTO-1449)

PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 1

ATTORNEY DOCKET No.	SERIAL NO.		
9319S-000570	10/698,035		
APPLICANT			
Yasunori Onishi			
FILING DATE	GROUP		
October 30, 2003	2681		

U.S. P	ATENT DO	CUMENTS		3	n april a la company	
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.		2005/0073627 A1	4/7/2005	Akiyama		

FORE	IGN PATÈN	IT DOCUMENTS					
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	n * No
1.		2002-189230	7/5/2002	Japan		Х	
2.		WO 03/029884 A1	9/27/2002	PCT			X

ОТНЕ	R DOCUME	NTS (including Author, Title, Date, Pertinent Pages, etc.)		
Ref. Desig.	Examiner's Initials			
1.		Communication from Japanese Patent Office re: counterpart	application.	

^{*}One or more of the English translation documents submitted herewith may be Abstracts only or partial machine created translations from the Japanese Patent Office. As such, the submitter does not necessarily vouch for their accuracy. Additional information may be obtained from the Japanese Patent Office web site at www.jpo.go.jp

Examiner:	Date Considered:

EXAMINER: Please initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.